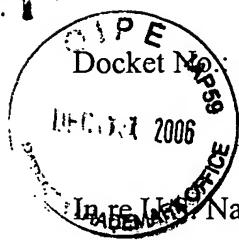


JAP15 Rec'd PCT/PTO 11 DEC 2006

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. National Stage Application of

Hiroki UENO

U.S. Application No.: 10/574,341

International Application No.:
PCT/JP2004/0013305

International Filing Date: September 13, 2004:

For: EXHAUST GAS PURIFYING APPARATUS FOR ENGINE

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Sir:

Applicant is in receipt of a Notification of Missing Requirements Under 35 U.S.C. 371, dated November 28, 2006, a copy of which is enclosed. On November 22, 2006, Applicant submitted an executed Declaration And Power Of Attorney (in compliance with 37 C.F.R. § 1.497 (a) and (b)). A Letter Submitting Declaration And Power Of Attorney authorizing the late filing surcharge of \$130.00 accompanied the Declaration.

Applicant submits that the missing requirements identified in the Notification have been satisfied. For the convenience of the Patent Office, copies of the previously submitted documents, together with a copy of the date-stamped postcard evidencing their filing in the Patent Office, are enclosed.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 502203 and please credit any excess fees to such deposit account.

Applicant's undersigned representative can be reached in our Orange County, California office at 949.851.0633. All correspondence should continue to be directed to the address indicated below.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP



Andrew D. Mickelsen
Registration No. 50,957

18191 Von Karman Ave., Suite 500
Irvine, CA 92612-7108
Phone: 949.851.0633 ADM:gmb
Facsimile: 949.851.9348
Date: December 8, 2006
ORC 402861-1.050203.0146

**Please recognize our Customer No. 31824
as our correspondence address.**



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/574,341	Hiroki Ueno	0502030146

31824
 MCDERMOTT WILL & EMERY LLP
 18191 VON KARMAN AVE.
 SUITE 500
 IRVINE, CA 92612-7108

R E C E I V E D
 DEC 04 2006

MCDERMOTT WILL & EMERY LLP

INTERNATIONAL APPLICATION NO.	
PCT/JP04/13305	
LA. FILING DATE	PRIORITY DATE
09/13/2004	10/02/2003

CONFIRMATION NO. 2235
 371 FORMALITIES LETTER



OC000000021364611

Date Mailed: 11/28/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/31/2006
- English Translation of the IA filed on 03/31/2006
- Copy of the International Search Report filed on 03/31/2006
- Information Disclosure Statements filed on 03/31/2006
- Request for Immediate Examination filed on 03/31/2006
- U.S. Basic National Fees filed on 03/31/2006
- Priority Documents filed on 03/31/2006
- Specification filed on 03/31/2006
- Claims filed on 03/31/2006
- Abstracts filed on 03/31/2006
- Drawings filed on 03/31/2006

Matter No.: 5003-446
 Resp. Atty. MD/ADM
 Rec. Date 11/28/06
 Docket No. 1214106-8

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://spportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/574,341	PCT/JP04/13305	0502030146

FORM PCT/DO/EO/905 (371 Formalities Notice)

Applicant: Hiroki UENO

Docket No. 050203-0146

Serial No. 10/574,341

Title:

EXHAUST GAS PURIFYING APPARATUS FOR ENGINE

Patent No.

Date Sent:

11/22/2006

Express Mail No.

Transmittal Letter

New Patent App

Other:

pages of Specification

pages of Claims

pages of Abstract

pages of Formal/Informal Drawings

Small Entity

Large Entity

Declaration/Power of Attorney

Recordation of Assignment/Security Agreement

Information Disclosure Statement

Form PTO 149

References attached

Preliminary Amendment

Response to Missing Parts Notice

Resp. to Notice to Correct App. Papers

Certified Copy of Priority Doc.

Claim for Convention Priority

Response/Amendment to Office Action of

Request for month Extension of Time

Check for	\$	<input checked="" type="checkbox"/>	Charge Deposit Acct	\$ 170.00	Atty Init.	ADM	Thrp. #	7856	Sey. or PL:	gmb
CMS Descrip.:	(4)	\$40.00		(5)	\$130.00					

THE PATENT AND TRADEMARK OFFICE DATE STAMPED HEREON IS ACKNOWLEDGEMENT THAT THE ITEMS, CHECKED ABOVE, WERE RECEIVED BY THE PTO ON THE DATE STAMPED.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 31824
Hiroki UENO : Confirmation Number: 2235
U.S. Application No.: 10/574,341 : Group Art Unit: Not Yet Assigned
International Application No. : Examiner: Not Yet Assigned
PCT/JP2004/013305 :

International Filing Date: September 13, 2004:

For: EXHAUST GAS PURIFYING :
APPARATUS FOR ENGINE :

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

LETTER SUBMITTING DECLARATION AND POWER OF ATTORNEY

Sir:

Submitted herewith is a copy of an executed Declaration And Power Of for filing in the above-referenced application.

Please charge the Late Filing Surcharge of \$130.00 to Deposit Account No. 502203.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 502203 and please credit any excess fees to such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP



Andrew D. Mickelsen
Registration No. 50,957

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Facsimile: 949.851.9348
Date: November 21, 2006
ORC 397100-1.050203.0146

**Please recognize our Customer No. 31824
as our correspondence address.**